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<b>Date:</b>	<b>May 25, 2005</b>	<b>Fax:</b>	<b>703-872-9306</b>
<b>To:</b>	<b>U.S. Patent and Trademark Office</b>	<b>Phone:</b>	

**Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450**

<b>From:</b>	<b>Rachel V. Leiterman</b>
<b>Serial No.:</b>	<b>10/766,277</b>
<b>Docket:</b>	<b>LUM-03-06-01</b>
<b>Re:</b>	<b>Response to Office Action</b>
<b>Pages:</b>	<b>10 (including cover sheet)</b>

**Message:**

**Re:** Applicant(s): Decai Sun  
**Assignee:** Lumileds Lighting U.S. LLC  
**Title:** Semiconductor Light Emitting Devices Including Current Spreading Layers  
**Serial No.:** 10/766,277  
**Examiner:** Ida M. Soward  
**Docket No.:** LUM-03-06-01

**Filed:** January 27, 2004  
**Group Art Unit:** 2822

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page);
- (2) Response to Office Action (8 pages).

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Brian D. Ogonowsky

Carmen C. Cook

David C. Hsia

Rachel V. Leiterman

May 25, 2005

Via Facsimile

Mail Stop Amendment  
 Commissioner for Patents  
 P. O. Box 1450  
 Alexandria, VA 22313-1450

Re: Applicant(s): Decai Sun  
 Assignee: Lumileds Lighting U.S. LLC  
 Title: Semiconductor Light Emitting Devices Including Current Spreading Layers  
 Serial No.: 10/766,277  
 Examiner: Ida M. Soward  
 Docket No.: LUM-03-06-01  
 Filed: January 27, 2004  
 Group Art Unit: 2822

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) This Transmittal Letter (1 page);
- (2) Response to Office Action (8 pages).

- ☒ No additional fee is required.  
☐ The fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra	Rate	Additional Fee
Total Claims	18	Minus	20	=	0	x \$50	\$ 0.00
Independent Claims	2	Minus	3	=	0	x \$200	\$ 0.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application						\$
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.						
<input type="checkbox"/>	Please charge our Deposit Account No. 502226 in the amount of						0.00
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502226.						
Total:						\$	0.00

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I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

*R. Leiterman* 5/25/05  
 Signature Date

Respectfully submitted,

Rachel V. Leiterman  
 Attorney for Applicant(s)  
 Reg. No. 46,868

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MAY 25 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Decai Sun  
Assignee: Lumileds Lighting U.S. LLC  
Title: Semiconductor Light Emitting Devices Including Current Spreading Layers  
Serial No.: 10/766,277 Filing Date: January 27, 2004  
Examiner: Ida M. Soward Group Art Unit: 2822  
Docket No.: LUM-03-06-01

San Jose, California  
May 25, 2005

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This responds to the Office Action dated May 4, 2005. Please amend the above-identified application as follows.

Amendments to the specification begin on page 2 of this paper.

The claims are listed beginning on page 4 of this paper.

Remarks begin on page 7 of this paper.

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